

Technical Specifications

| Model 741d | P7547A |
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| Processor & Speed | 1.8 GHz Intel® Pentium® 4 Processor – PGA478 |
| Chipset | SIS 650 |
| Motherboard | Missouri–GLAS |
| RAM | 256/2100 MB DDR SDRAM |
| Maximum | 2 GB (2x1G DDR SDRAM) |
| Sockets | Two 184–pin DDR DIMMs |
| Size | 128, 256, 512 and 1024 MB DDR DIMMs |
| Free DIMM Sockets | One |
| Pairs Required | No |
| Type Supported | JEDEC unbuffered DDR SDRAM DIMM specification |
| Cache | 8KB Data Cache + Trace Cache L1, 256 KB L2 Integrated on Processor module |
| Hard Drive | 40 GB |
| CD–ROM Drive | 48x maximum speed |
| Access Speed | 75ms |
| Transfer Rate | 7.2 MB/sec |
| Diskette Drive | 3.5" (1.44MB) |
| Fax/Data Modem | V.90 56Kbps |
| Fax Speed | Up to 14.4Kbps |
| Data Compression | V.42 bis |
| Error Correction | V .42 |
| EIA Fax Commands | Class 1 |
| Video Graphics | Ultra AGP–II Graphics |
| Controller | Real256TM 2D/3D Graphics Accelerator, Integrated |
| Video Memory | UMA, shared system memory up to 64 MB, 32 MB default |
| Feature Connector (game/joystick) | Yes |
| Network Card | 10/100 BaseT, Integrated |
| MPEG–1/2 | MPEG–2 for full–screen, full–motion digital video |
| Sound | Integrated on MB |
| Controller | Analog Devices 1885 |
| 3D Sound Support | Direct Sound 3D, A3D 1.0 |
| Microphone | With select HP Pavilion Multimedia Displays |
| Chassis | Turbo NP, 200HV PSU |
| External Ports | 4= USB, 1= serial, 1= parallel |
| Front I/O Connector | 2= USB |
| Expansion Slots (Total) | 3= PCI, 1= AGP |
| Expansion Slots (FREE) | 2= PCI, 1=AGP |
| Drive Bays (Total) | Two 5.25" external, One 3.5" external, Two 3.5" internal |
| Drive Bays (FREE) | One 5.25" external, One 3.5" internal |
| Speakers | HP/Polk Audio® stereo speakers, Series L |
| Keyboard/Mouse | One–touch Enhanced Keyboard, USB Optical scrolling mouse |